Virginia Department of Health Division of Disease Prevention, Tuberculosis Control & Prevention

Guidance for Use of Purified Protein Derivative (PPD) Solution during the National Shortage

The TB Control and State Pharmacy have been notified that the national shortage of PPD solution used for tuberculin skin testing (TST) is ongoing. Both Tubersol and Aplisol are impacted. Currently the Virginia State Pharmacy has a limited supply of PPD solution.

To ensure that PPD is reserved for the highest priority testing activities, the following guidance has been updated for use by local health districts.

If you have opened bottles of PPD solution that will expire 30 days after opening, please use the product so that it is not wasted even if this testing does not fall within the current use restrictions.

| Client Type | Test Type | TB Control Subsidy | Additional Comments |
|----------------------------|--------------|----------------------------------|--|
| Cases/Suspects | IGRA or TST | Yes, for IGRA | Call to report use of IGRA to TB Control |
| Contacts | TST | Yes, if special | Call to request authorization for IGRA use |
| undergoing 1 st | | approval for IGRA | |
| round testing | | | |
| Contacts | TST or IGRA | Yes, if used for 1 st | Use same method as 1 st round |
| undergoing 2 nd | | round testing | evaluation/testing. Call for IGRA |
| round testing | | | authorization. |
| Refugees | IGRA except | Yes, by Newcomer | Follow Newcomer Health directions for |
| | children | Health Program | submitting refugee screening billing. No prior |
| | under age 5 | | authorization required. |
| Children | Risk | No | Testing based on risk assessment results. Use |
| | Assessment, | | discretion to limit testing where possible |
| | TST, or IGRA | | |
| Others | Risk | No | Testing based on risk assessment results. |
| | assessment | | Districts may opt to subsidize IGRA cost and |
| | or IGRA | | offer sliding scale pricing for IGRA testing |

- 1. To request TB Control payment for any IGRA testing described in the chart above, please call 804 864-7906 prior to testing.
- 2. Authorization for TB Control payment for contacts undergoing the first round of testing will be limited to selected situations. Examples include HIV-infected and other immune suppressed contacts and the homeless.
- 3. For contact investigations in process, the same methodology used in the 1st round of testing should be used in the second round of testing as supplies and funding permit.
 - a. **Districts must call TB Control (804-864-7906) to request approval** of IGRA use for 2nd round testing. Districts should be able to provide an estimated number of tests during the call.